FACILITY NAME AND PERMIT NUMBER:

Woobridge Mobile Home Park STP VA0027855

Form Approved 1/14/99 OMB Number 2040-0086

BASIC APPLICATION INFORMATION

PAF	RT A. BASIC APPI	ICATION INF	ORMATION FOR ALL A	APPLICANTS:	Z SIMBAN			
All ti	reatment works mus	t complete ques	tions A.1 through A.8 of	this Basic Application Information pa	cket.			
A.1.	Facility Information	า.			A NORTHERN			
	Facility name	Woodbridge I	Mobile Home Park		<u>//3</u>			
	Mailing Address	49 SW Flagle Stuart, FL 349	S JUL 2 U 2012 REGIONAL OFFICE					
	Contact person	Bradley Dress	sler		MOODARIAGE VA			
	Title	Owner ?	endut wo.	odbadje, Inc				
	Telephone number	(772) 221-350	00					
	Facility Address (not P.O. Box)	13145 Minney Woodbridge,						
A.2.	Applicant Informat	ion. If the applic	ant is different from the abo	ove, provide the following:				
	Applicant name	Same	***************************************					
	Mailing Address	Same						
	Contact person	Same						
	Title Same							
	Telephone number							
	Is the applicant the	owner or opera	tor (or both) of the treatn	nent works?				
	Indicate whether cor	respondence reg	arding this permit should b	e directed to the facility or the applicant.				
A.3.	Existing Environme works (include state-	ental Permits. P	_ applicant rovide the permit number o	of any existing environmental permits that	at have been issued to the treatment			
	NPDES <u>VA00278</u>	. , , 355		PSD				
	1110			Oth-				
	DCDA			0"				
A.4.	Collection System each entity and, if kr etc.).	Information. Pronown, provide info	ovide information on munic ormation on the type of coll	ipalities and areas served by the facility. ection system (combined vs. separate) a	Provide the name and population of and its ownership (municipal, private,			
	Name		Population Served	Type of Collection System	Ownership			
	Woodbridge MHP		225	<u>Separate</u>	Private			
	Total po	pulation served	225					

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Wook	orid	ge Mobile Home Park STP VA00278	55			Olvie	Number 20	<i>140-008</i> 6
A.5.	Inc	lian Country.						
	a.	Is the treatment works located in Indian Co	untry?					
		Yes No						
	b.	Does the treatment works discharge to a rethrough) Indian Country?	ceiving water that is either in	Indian Country or	that is upsti	ream from (and	l eventually	/ flows
		Yes No						
A.6.	ave	ow. Indicate the design flow rate of the treatrerage daily flow rate and maximum daily flow riod with the 12th month of "this year" occurring	rate for each of the last three	e vears. Each vea	r's data mu:	st be based on). Also pro a 12-mont	vide the h time
	a.	Design flow rate mgd						
			Two Years Ago	Last Year		This Year		
	b.	Annual average daily flow rate	.0015		.0017	· · · · · · · · · · · · · · · · · · ·	.0014	mgd
	C.	Maximum daily flow rate	.0118	WATER CO. L. C.	.0190		.0076	mgd
A.7.	Cor	llection System. Indicate the type(s) of coll ntribution (by miles) of each.	ection system(s) used by the	treatment plant. (Check all the	at apply. Also	estimate th	e percent
		Separate sanitary sewer					100	%
		Combined storm and sanitary sewer						%
A.8.	Die	scharges and Other Disposal Methods.						
A.U.	Dis	ocharges and Other Disposal Methods.			,			
	a.	Does the treatment works discharge effluer	nt to waters of the U.S.?			Yes		No
		If yes, list how many of each of the following	g types of discharge points th	e treatment works	uses:			
		i. Discharges of treated effluent				1		
		ii. Discharges of untreated or partially trea	ated effluent			0		·
		iii. Combined sewer overflow points				0		
		iv. Constructed emergency overflows (price	r to the headworks)			0		-
		v. Other				0		
	b.	Does the treatment works discharge effluer impoundments that do not have outlets for			****	_ Yes		No
		If yes, provide the following for each surface	e impoundment:					
		Location:						
		Annual average daily volume discharged to	surface impoundment(s)				_ mgd	
		Is discharge continuous or	intermittent?					
	C.	Does the treatment works land-apply treate	d wastewater?			Yes	1	No
		If yes, provide the following for each land a	pplication site:					
		Location:						
		Number of seree:						
		Annual average daily volume applied to site):	Mgc	i			
		Is land application continuo	us or intermitte	ent?				

d. Does the treatment works discharge or transport treated or untreated wastewater to another treatment works?

____ Yes

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	If transport is by a part	y other than the applicant, provide:		
	Transporter name:			
	Mailing Address:			
	Contact person:			
	Title:			
	Telephone number:			
	Mailing Address:			
	Name:			
	Maining Address.			
	Maining Address.			
	Contact person:			
	Contact person: Title:			
	Contact person: Title: Telephone number:			
	Contact person: Title: Telephone number: If known, provide the N	PDES permit number of the treatment works that receives this discharge.		
	Contact person: Title: Telephone number: If known, provide the N	PDES permit number of the treatment works that receives this discharge.		mg
	Contact person: Title: Telephone number: If known, provide the N Provide the average de		Yes	mg
	Contact person: Title: Telephone number: If known, provide the N Provide the average di Does the treatment wo A.8.a through A.8.d ab	ily flow rate from the treatment works into the receiving facility.	Yes	
٤.	Contact person: Title: Telephone number: If known, provide the N Provide the average da Does the treatment wo A.8.a through A.8.d ab If yes, provide the follo	rks discharge or dispose of its wastewater in a manner not included in ove (e.g., underground percolation, well injection)?	Yes	

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WASTEWATER DISCHARGES:

If you answered "yes" to question A.8.a, complete questions A.9 through A.12 once for each outfall (including bypass points) through which effluent is discharged. Do not include information on combined sewer overflows in this section. If you answered "no" to question A.8.a, go to Part B, "Additional Application Information for Applicants with a Design Flow Greater than or Equal to 0.1 mgd."

1.0.	Des	scription of Outfall.					
а	ì.	Outfall number	001				
b).	Location	Woodbr	ridge			2192
			(City or t Prince \	town, if applicable) William		(Z V	lip Code) 'irginia
			(County) 38 39 4) 3 N		(S 7	State) 7 17 18 W
			(Latitude				ongitude)
C.	: ,	Distance from shore (i	f applicable	e)		ft.	
d	١.	Depth below surface (i	if applicabl	le)		ft.	
e.	,	Average daily flow rate	2		.0014	mad	
		Twelage daily now rate	•		-100.	rriga	
f.		Does this outfall have	either an ir	ntermittent or a		,	
		periodic discharge?			Yes		No (go to A.9.g.)
		If yes, provide the follo	wing inform	mation:			
		Number of times per y	ear discha	irae occurs:			
		Average duration of ea					
		Average flow per disch		.30.			mgd
		Months in which disch	_	rs:			1194
			9		***************************************		
g.		Is outfall equipped with	n a diffuser	r ?	Yes		No
.10. D)es	scription of Receiving	Waters.				
a.	!,	Name of receiving wat	ter	Marumsco Creel	k, UT		
b.	١.	Name of watershed (if			Potomac River		
b.	١.	Name of watershed (if	known)				
b.	٠.	Name of watershed (if	known)		Potomac River ershed code (if known):		
b. c.		Name of watershed (if	known)	Service 14-digit wate			
		Name of watershed (if United States Soil Cor Name of State Manage	known) nservation ement/Rive	Service 14-digit wate er Basin (if known):	ershed code (if known):		
		Name of watershed (if United States Soil Cor Name of State Manage	known) nservation ement/Rive	Service 14-digit wate er Basin (if known):): _	
c.		Name of watershed (if United States Soil Cor Name of State Manage	known) nservation ement/Rive cal Survey	Service 14-digit water Basin (if known): 8-digit hydrologic ca	ershed code (if known):): 	
c.	i.	Name of watershed (if United States Soil Cor Name of State Manage United States Geologic Critical low flow of rece acute	known) nservation ement/Rive cal Survey eiving strea	Service 14-digit water Basin (if known): 8-digit hydrologic cam (if applicable): _ cfs	ershed code (if known):	cfs	

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A.11. De	escription of Treatment.							
a.	What levels of treatment	are provided? (Check all tha	it apply.				
	Primary	-	✓ Se	condary				
	Advanced		Oth	ner. Describe:				
b.	Indicate the following ren	moval rates (as	applicable):					
	Design BOD ₅ removal o	Design CBOD ₅	removal		90		%	
	Design SS removal	·			90		%	
	Design P removal				90		 %	
	Design N removal				90		/v %	
	Other				<u>90</u>			
						_	%	
C.	What type of disinfection	is used for the	effluent from	this outfall? If d	isinfection varie	s by season, p	lease describe.	
	Ultraviolet Light							
	If disinfection is by chlori	nation, is dechlo	orination use	d for this outfall?	•	Ye	es	No
d.	Does the treatment plan	t have post aera	tion?			Y	es	No
par dis col of At	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes	dicated effluen e information o conducted usi er appropriate	t testing red on combined ing 40 CFR QA/QC rea	quired by the pe d sewer overflo Part 136 metho- uirements for s	ermitting autho ws in this sect ds. In additior tandard metho	ority <u>for each c</u> tion. All inforn n, this data mu ods for analyte	outfall through on the country of the country of the country with the country of	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136
par dis col of At	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes	dicated effluen e information o conducted usi er appropriate ting data must	t testing reconcion combined in the combined i	quired by the pe d sewer overflo Part 136 metho- uirements for s	ermitting autho ws in this sect ds. In additior tandard metho	ority <u>for each e</u> ion. All inforn n, this data mu ds for analyte nust be no mo	outfall through on the country of the country of the country with the country of	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes	dicated effluen e information o conducted usi er appropriate ting data must	t testing reconcion combined in the combined i	quired by the ped sewer overflo Part 136 metho- uirements for sin at least three	ermitting autho ws in this sect ds. In additior tandard metho	ority <u>for each ei</u> ion. All inforn n, this data mu ds for analyte nust be no mo	outfall through nation reported ist comply with es not addresse ore than four an	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes stfall number: O01 PARAMETER	dicated effluen e information o conducted usi er appropriate ting data must	t testing reconcionate combined and the	quired by the ped sewer overflo Part 136 metho- uirements for sin at least three DAILY VALUE Units	ermitting authous in this sect ds. In addition tandard metho samples and r	ority <u>for each ei</u> ion. All inforn n, this data mu ds for analyte nust be no mo	outfall through on the comply with est comply with est not addresse one than four an example.	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At Ou	rameters. Provide the in scharged. Do not includ liected through analysis 40 CFR Part 136 and oth a minimum, effluent testfall number: DO1 PARAMETER mum)	dicated effluen e information o conducted usi er appropriate ting data must	t testing reconcionate combined and the	quired by the ped sewer overflo Part 136 metho uirements for si n at least three	ermitting authous in this sect ds. In addition tandard metho samples and r	ority <u>for each ei</u> ion. All inforn n, this data mu ds for analyte nust be no mo	outfall through on the comply with est comply with est not addresse one than four an example.	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At Ou	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes stfall number: 001 PARAMETER mum)	dicated effluen e information o conducted usi er appropriate ting data must	t testing red on combine on 240 CFR QA/QC req be based o	quired by the ped sewer overflor Part 136 methor uirements for son at least three DAILY VALUE Units s.u.	ermitting authous in this sect ds. In addition tandard metho samples and r	ority <u>for each ei</u> ion. All inforn n, this data mu ds for analyte nust be no mo	outfall through nation reported ist comply with es not addresse ore than four an RAGE DAILY VA	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At Our OH (Minin OH (Maxi	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes stfall number: 001 PARAMETER mum)	dicated effluen e information o conducted usi er appropriate ting data must	t testing red on combine on 240 CFR QA/QC req be based o	quired by the ped sewer overflo Part 136 metho uirements for si n at least three DAILY VALUE Units s.u. s.u.	ermitting authors in this section. In addition tandard methors and r	ority for each cion. All inforn n, this data muds for analyte nust be no mo	outfall through thation reported ust comply with so not addresse one than four an ERAGE DAILY VA	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At Our DH (Minir DH (Maxi Flow Rate Fempera	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes stfall number: PARAMETER mum) imum) ie ture (Winter) sture (Summer)	dicated effluen e information o conducted usi er appropriate ting data must 6.2 7.7 .0076 12 27	t testing red on combine on combine ing 40 CFR QA/QC req be based o	puired by the ped sewer overflor Part 136 methor uirements for sin at least three DAILY VALUE Units s.u. s.u. MGD C	ermitting authors in this section. In addition that the section is a section in the section in t	prity for each cion. All inform, this data mudds for analyte must be no mo	outfall through thation reported ust comply with each and addresse one than four an example. RAGE DAILY VA Units D 3	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At Our DH (Minir DH (Maxi Flow Rate Fempera	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes stfall number: 001 PARAMETER mum) imum) ie sture (Winter)	dicated effluen e information o conducted usi er appropriate ting data must 6.2 7.7 .0076 12 27 imum and a max MAXIML	t testing red on combine on combine ing 40 CFR QA/QC req be based o	quired by the ped sewer overflor Part 136 methor uirements for sin at least three DAILY VALUE Units s.u. s.u. MGD C C value	ermitting authows in this sectids. In addition tandard methos samples and r	ority for each cion. All inform, this data muds for analyte must be no modern to the m	outfall through thation reported ust comply with so not addresse one than four an example of the complete of t	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At Our DH (Minir DH (Maxi Flow Rate Fempera	rameters. Provide the in scharged. Do not includ liected through analysis 40 CFR Part 136 and oth a minimum, effluent test atfall number: PARAMETER mum) imum) ie sture (Winter) sture (Summer) or pH please report a min	dicated effluen e information o conducted usi er appropriate ting data must 6.2 7.7 .0076 12 27 imum and a max MAXIML	t testing red testing red testing red testing red testing 40 CFR QA/QC req be based o	quired by the ped sewer overflor Part 136 methor uirements for sin at least three DAILY VALUE Units s.u. s.u. MGD C C value	ermitting authows in this sectids. In addition tandard methods and research value and res	ority for each cion. All inform, this data muds for analyte must be no modern to the m	outfall through nation reported ist comply with so not addresse one than four an example of the solution of th	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At. Our DH (Minir DH (Maxi Flow Rate Fempera * Fo	rameters. Provide the in scharged. Do not includ liected through analysis 40 CFR Part 136 and oth a minimum, effluent test atfall number: PARAMETER mum) imum) ie sture (Winter) sture (Summer) or pH please report a min	dicated effluene information of conducted using a conducted using a conducted using data must for appropriate ting data must for a conducted using data must for a conducted using data must for a conducted f	t testing red test	puired by the ped sewer overflor Part 136 methor uirements for sin at least three DAILY VALUE Units s.u. s.u. MGD C value AVERA	remitting authows in this sect ds. In addition tandard methosamples and research value of the control of the co	ority for each cion. All inform, this data muds for analyte must be no modern to the control of	outfall through nation reported ist comply with so not addresse one than four an example of the solution of th	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
par dis col of At Out DH (Minir DH (Maxi Tow Rate Temperar * Fo	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes stfall number: PARAMETER mum) imum) ie sture (Winter) or pH please report a min POLLUTANT	dicated effluene information of conducted using a conducted using a conducted using data must for appropriate ting data must for a conducted using data must for a conducted using data must for a conducted f	t testing red test	puired by the ped sewer overflor Part 136 methor uirements for sin at least three DAILY VALUE Units s.u. s.u. MGD C value AVERA	remitting authows in this sect ds. In addition tandard methosamples and research value of the control of the co	ority for each cion. All inform, this data muds for analyte must be no modern to the control of	outfall through nation reported ist comply with so not addresse one than four an example of the solution of th	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
paridis col of At . Our . OH (Minir of (Maxification) (Maxificat	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes stfall number: PARAMETER Mum) imum) imum) ie sture (Winter) or pH please report a min POLLUTANT	dicated effluene information of conducted using a conducted using a conducted using data must for appropriate ting data must for a conducted using data must for a conducted using data must for a conducted f	t testing red test	puired by the ped sewer overflor Part 136 methor uirements for sin at least three DAILY VALUE Units s.u. s.u. MGD C value AVERA	remitting authows in this sect ds. In addition tandard methosamples and research value of the control of the co	ority for each cion. All inform, this data muds for analyte must be no modern to the control of	outfall through nation reported ist comply with so not addresse one than four an example of the solution of th	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apa
Our Our Our Our Our Our Our Our	rameters. Provide the in scharged. Do not includ llected through analysis 40 CFR Part 136 and oth a minimum, effluent tes stfall number: PARAMETER mum) imum) ie sture (Winter) or pH please report a min POLLUTANT TIONAL AND NONCONV	dicated effluene information of conducted using appropriate ting data must end of the conducted using data must end of the conducted using data must end of the conducted using data must end of the conducted end of the c	t testing red on combine on combi	puired by the ped sewer overflor Part 136 methor uirements for sin at least three DAILY VALUE Units S.u. S.u. MGD C C Value AVERA Conc.	ermitting authows in this sectids. In addition tandard methods amples and research value of the control of the	ority for each cion. All inform, this data muds for analyte must be no modern and the must be not be	outfall through nation reported ist comply with is not addresse ore than four an example of the complete of th	which effluent is must be based on da QA/QC requirements d by 40 CFR Part 136 d one-half years apart where the second sec

2A YOU MUST COMPLETE

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 Woobridge Mobile Home Park STP VA0027855 BASIC APPLICATION INFORMATION PART B. ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day). All applicants with a design flow rate ≥ 0.1 mgd must answer questions B.1 through B.6. All others go to Part C (Certification). B.1. Inflow and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration. apd Briefly explain any steps underway or planned to minimize inflow and infiltration. B.2. Topographic Map. Attach to this application a topographic map of the area extending at least one mile beyond facility property boundaries. This map must show the outline of the facility and the following information. (You may submit more than one map if one map does not show the entire area.) a. The area surrounding the treatment plant, including all unit processes. b. The major pipes or other structures through which wastewater enters the treatment works and the pipes or other structures through which treated wastewater is discharged from the treatment plant. Include outfalls from bypass piping, if applicable. Each well where wastewater from the treatment plant is injected underground. Wells, springs, other surface water bodies, and drinking water wells that are: 1) within 1/4 mile of the property boundaries of the treatment works, and 2) listed in public record or otherwise known to the applicant. Any areas where the sewage sludge produced by the treatment works is stored, treated, or disposed. If the treatment works receives waste that is classified as hazardous under the Resource Conservation and Recovery Act (RCRA) by truck, rail, or special pipe, show on the map where that hazardous waste enters the treatment works and where it is treated, stored, and/or disposed. B.3. Process Flow Diagram or Schematic. Provide a diagram showing the processes of the treatment plant, including all bypass piping and all backup power sources or redundancy in the system. Also provide a water balance showing all treatment units, including disinfection (e.g., chlorination and dechlorination). The water balance must show daily average flow rates at influent and discharge points and approximate daily flow rates between treatment units. Include a brief narrative description of the diagram. B.4. Operation/Maintenance Performed by Contractor(s). Are any operational or maintenance aspects (related to wastewater treatment and effluent quality) of the treatment works the responsibility of a contractor? ✓ Yes No If yes, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional pages if necessary). Name: Dabney & Crooks, Inc. Mailing Address: P.O. Box 7783 Fredericksburg, Va. 22404 Telephone Number: (540) 373-0380

B.5. Scheduled Improvements and Schedules of Implementation. Provide information on any uncompleted implementation schedule or uncompleted plans for improvements that will affect the wastewater treatment, effluent quality, or design capacity of the treatment works. If the treatment works has several different implementation schedules or is planning several improvements, submit separate responses to question B.5 for each. (If none, go to question B.6.)

a. List the outfall number (assigned in question A.9) for each outfall that is covered by this implementation schedule.

Responsibilities of Contractor: Facility operation, maintenance and sampling

b. Indicate whether the planned improvements or implementation schedule are required by local, State, or Federal agencies.

____Yes ____No

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С	If the answer to B.5	5.b is "Yes," brid	efly describe, incl	uding new maxim	um daily inflow	rate (if applicab	le).	
d.	Provide dates imposed by any complian applicable. For improvements planned applicable. Indicate dates as accurately		nned independen	d independently of local, State, or F		es of completion for the implementation steps listed or Federal agencies, indicate planned or actual com		below, as pletion dates, as
			Schedule	Ac	tual Completio	n		
	Implementation Sta	age	MM / DD /	YYYY MN	M/DD/YYYY			
	- Begin construction	on						
	- End construction				_//			
	 Begin discharge 				_//			
	 Attain operationa 	l level	//		_//			
e.	Have appropriate p Describe briefly:					been obtained?	Yes	_No
poli Out	utant scans and mu fall Number: DLLUTANT	st be no more I	han four and one	-half years old.	E DAILY DISC	_	must be based on at I	
		DISC Conc.	HARGE Units	Conc.	Units	Number of Samples	ANALYTICAL METHOD	ML/MDL
CONVENT	TIONAL AND NON	 CONVENTION/	AL COMPOUNDS).				
MMONIA	(as N)					T T		TO THE COLUMN TH
CHLORIN	E (TOTAL L, TRC)							
DISSOLVE	ED OXYGEN							
TOTAL KJ NITROGE								
	PLUS NITRITE							
OIL and G								
PHOSPHO	ORUS (Total)							
OTAL DI SOLIDS (1	SSOLVED (DS)							
OTHER			 					
REFE	R TO THE AI	PPLICATI	ON OVERV	END OF PA TIEW TO DE OU MUST O	ETERMINI		OTHER PARTS	S OF FORM

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Woobridge Mobile Home Park STP VA00278	355	0.12 1.3.1.3.0
BASIC APPLICATION INFORMAT	TION	
PART C. CERTIFICATION		
applicants must complete all applicable sections of F	orm 2A, as explained in the Applicat certification statement, applicants co	who is an officer for the purposes of this certification. All ion Overview. Indicate below which parts of Form 2A you nfirm that they have reviewed Form 2A and have completed
Indicate which parts of Form 2A you have comple	eted and are submitting:	
Basic Application Information packet	Supplemental Application Inform	ation packet:
	Part D (Expanded Efflue	nt Testing Data)
	Part E (Toxicity Testing:	Biomonitoring Data)
	Part F (Industrial User D	sischarges and RCRA/CERCLA Wastes)
	Part G (Combined Sewe	r Systems)
ALL APPLICANTS MUST COMPLETE THE FOLLO	OWING CERTIFICATION.	
designed to assure that qualified personnel properly who manage the system or those persons directly re	gather and evaluate the information sponsible for gathering the information	my direction or supervision in accordance with a system submitted. Based on my inquiry of the person or persons on, the information is, to the best of my knowledge and abmitting false information, including the possibility of fine
Name and official title Bradley Dressler	Provident	
Signature		
Telephone number (772) 221-3500		·
Date signed		
Upon request of the permitting authority, you must su works or identify appropriate permitting requirements	ubmit any other information necessal	y to assess wastewater treatment practices at the treatment

SEND COMPLETED FORMS TO:

FACILITY NAME: Woodbridge Mobile Home Park VPDES PERMIT NUMBER: VA0027855

VPDES SEWAGE SLUDGE PERMIT APPLICATION FORM

SCREENING INFORMATION

This application is divided into four sections. Section A pertains to all applicants. The applicability of Sections B, C and D depends on your facility's sewage sludge use or disposal practices. The information provided on this page will help you determine which sections to fill out.

1.	All applicants must complete Section A (General Information).
2.	Does this facility generate sewage sludge?X Yes No
	Does this facility derive a material from sewage sludge?YesXNo
	If you answered "Yes" to either, complete Section B (Generation Of Sewage Sludge or Preparation Of A Material Derived From Sewage Sludge).
3.	Does this facility apply sewage sludge to the land? YesX No
	Is sewage sludge from this facility applied to the land? YesX No
	If you answer "No" to all above, skip Section C.
	If you answered "Yes" to either, answer the following three questions:
	 Does the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified in the instructions? Yes No
	b. Is sewage sludge from this facility placed in a bag or other container for sale or give-away for application to the land? Yes No
	c. Is sewage sludge from this facility sent to another facility for treatment or blending? Yes No
	If you answered "No" to all three, complete Section C (Land Application Of Bulk Sewage Sludge).
	If you answered "Yes" to a, b or c, skip Section C.
4.	Do you own or operate a surface disposal site? YesX No
	If "Yes", complete Section D (Surface Disposal).

FACILITY NAME: Woodbridge Mobile Home Park VPDES PERMIT NUMBER: VA0027855

SECTION A. GENERAL INFORMATION

All applicants must complete this section.

1.

2.

3.

Fa	cility Information.							
a.	Facility name: Woodbridge Mobile Home Park							
b.	Contact person: Bradley Dressler							
	Title: Owner							
	Phone: (772) 221-3500							
c.	Mailing address:							
	Street or P.O. Box: 49 SW Flagler Ave., Suite 201							
	City or Town: <u>Stuart</u> State: <u>Florida</u> Zip: <u>34944</u>							
d.	Facility location:							
	Street or Route #: 13145 Minnieville Rd.							
	County: Prince William							
	City or Town: Woodbridge State: Virginia Zip: 22192							
e.	Is this facility a Class I sludge management facility? YesX No							
f.	Facility design flow rate: .0198 mgd							
g.	Total population served: <u>225</u>							
h.	Indicate the type of facility:							
	Publicly owned treatment works (POTW)							
	X Privately owned treatment works							
	Federally owned treatment works							
	Blending or treatment operation							
	Surface disposal site							
	Other (describe):							
Ap	plicant Information. If the applicant is different from the above, provide the following:							
a.	Applicant name:							
b.	Mailing address:							
	Street or P.O. Box:							
	City or Town: State: Zip:							
c.	Contact person:							
	Title:							
	Phone: ()							
d.	Is the applicant the owner or operator (or both) of this facility? X owner operator							
e.	Should correspondence regarding this permit be directed to the facility or the applicant? facilityX applicant							
Pe	rmit Information.							
a.	Facility's VPDES permit number (if applicable): <u>VA0027855</u>							
b.	List on this form or an attachment, all other federal, state or local permits or construction approvals received or applied for that regulate this facility's sewage sludge management practices:							
	Permit Number: Type of Permit:							

r A	CILITY NAME: Woodbridge Mobile Home Park VPDES PERMIT NUMBER: VA0027855
ŧ.	Indian Country. Does any generation, treatment, storage, application to land or disposal of sewage sludge from this facility occur in Indian Country? Yesx No If "Yes", describe:
5.	Topographic Map. Provide a topographic map or maps (or other appropriate maps if a topographic map is unavailable) that shows the following information. Maps should include the area one mile beyond all property boundaries of the facility:
	 a. Location of all sewage sludge management facilities, including locations where sewage sludge is generated, stored, treated, or disposed. b. Location of all wells, springs, and other surface water bodies listed in public records or otherwise known to the
	applicant within 1/4 mile of the property boundaries.
5.	Line Drawing. Provide a line drawing and/or a narrative description that identifies all sewage sludge processes that will be employed during the term of the permit including all processes used for collecting, dewatering, storing, or treating sewage sludge, the destination(s) of all liquids and solids leaving each unit, and all methods used for pathogen reduction and vector attraction reduction. Screening-Activated Sludge Extended Aeration-Ultraviolet Light Disinfection-Post Aeration
7.	Contractor Information. Are any operational or maintenance aspects of this facility related to sewage sludge generation, treatment, use or disposal the responsibility of a contractor?XYes No
	If "Yes", provide the following for each contractor (attach additional pages if necessary).
	Name: <u>Dabney & Crooks, Inc.</u>
	Mailing address:
	Street or P.O. Box: <u>P.O. Box 7783</u>
	City or Town: Fredericksburg State: Virginia Zip: 22404
	Phone: (<u>540</u>) <u>373-0389</u>
	Contractor's Federal, State or Local Permit Number(s) applicable to this facility's sewage sludge:
	VA0027855
	If the contractor is responsible for the use and/or disposal of the sewage sludge, provide a description of the service to be provided to the applicant and the respective obligations of the applicant and the contractor(s).
8.	Pollutant Concentrations. Using the table below or a separate attachment, provide sewage sludge monitoring data for the pollutants which limits in sewage sludge have been established in 9 VAC 25-31-10 et seq. for this facility's expected use of disposal practices. All data must be based on three or more samples taken at least one month apart and must be no more than four and one-half years old.

POLLUTANT	CONCENTRATION (mg/kg dry weight)	SAMPLE DATE	ANALYTICAL METHOD	DETECTION LEVEL FOR ANALYSIS
Arsenic	No Data Available			
Cadmium	No Data Available			
Chromium	No Data Available			
Copper	No Data Available			
Lead	No Data Available			
Mercury	No Data Available			
Molybdenum	No Data Available			
Nickel	No Data Available			
Selenium	No Data Available			
Zinc	No Data Available			

FACILITY NAME: Woodbridge Mobile Home Park

VPDES PERMIT NUMBER: VA0027855

9.	Certification. Read and submit the following certification statement with this application. Refer to the instructions to determine who is an officer for purposes of this certification. Indicate which parts of the application you have completed and are submitting:						
	X Section A (General Information)						
	X Section B (Generation of Sewage Sludge or Preparation of a Material Derived from Sewage Sludge)						
	Section C (Land Application of Bulk Sewage Sludge)						
	Section D (Surface Disposal)						
	"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."						
	Name and official title: Bradley Dressler, Owner						
	Signature Date Signed 7/16/1						
	Telephone number (<u>772</u>) <u>221-3500</u>						
	Upon request of the department, you must submit any other information necessary to assess sewage sludge use or disposal practices at your facility or identify appropriate permitting requirements.						

VPDES Sewage Sludge Permit Application Form (2000 Rev.)

FACILITY NAME: Woodbridge Mobile Home Park VPDES PERMIT NUMBER: VA0027855

SECTION B. GENERATION OF SEWAGE SLUDGE OR PREPARATION OF A MATERIAL DERIVED FROM SEWAGE SLUDGE

Complete this section if your facility generates sewage sludge or derives a material from sewage sludge

1. Amount Generated On Site.

1	otal dry metric tons per 365-day period generated at your facility: .01 dry metric tons					
di	mount Received from Off Site. If your facility receives sewage sludge from another facility for treatment, use or sposal, provide the following information for each facility from which sewage sludge is received. If you receive sewage udge from more than one facility, attach additional pages as necessary.					
a.	Facility name:					
b.	Contact Person:					
	Title:					
	Phone:					
c.	Mailing address:					
	Street or P.O. Box:					
	City or Town:State:					
d.	Facility location:					
	(not P.O. Box)					
e.	Total dry metric tons per 365-day period received from this facility: dry metric tons					
f.	Describe, on this form or on another sheet of paper, any treatment processes known to occur at the off-site facility, including blending activities and treatment to reduce pathogens or vector attraction characteristics:					
T	Treatment Provided at Your Facility.					
a.	Which class of pathogen reduction is achieved for the sewage sludge at your facility? Class A Class B X_ Neither or unknown					
b.	Describe, on this form or another sheet of paper, any treatment processes used at your facility to reduce					
	pathogens in sewage sludge: Aerated sludge storage					
c.	Which vector attraction reduction option is met for the sewage sludge at your facility?					
	Option 1 (Minimum 38 percent reduction in volatile solids)					
	Option 2 (Anaerobic process, with bench-scale demonstration)					
	Option 3 (Aerobic process, with bench-scale demonstration)					
	Option 4 (Specific oxygen uptake rate for aerobically digested sludge)					
	Option 5 (Aerobic processes plus raised temperature)					
	Option 6 (Raise pH to 12 and retain at 11.5)					
	Option 7 (75 percent solids with no unstabilized solids)					
	Option 8 (90 percent solids with unstabilized solids)					
	X None or unknown					
d.	Describe, on this form or another sheet of paper, any treatment processes used at your facility to reduce vector					
	attraction properties of sewage sludge: <u>Unaerated sludge storage</u>					
e.	Describe, on this form or another sheet of paper, any other sewage sludge treatment activities, including					
	blending, not identified in a - d above:					

	a.	Total dry metric tons per 365-day period of sewage sludge subject to this section that is applied to the land:
		dry metric tons
	b.	Is sewage sludge subject to this section placed in bags or other containers for sale or give-away? Yes No
5.	Sal	e or Give-Away in a Bag or Other Container for Application to the Land.
	(Ca app	omplete this question if you place sewage sludge in a bag or other container for sale or give-away prior to land olication. Skip this question if sewage sludge is covered in Question 4.)
	a.	Total dry metric tons per 365-day period of sewage sludge placed in a bag or other container at your facility for
		sale or give-away for application to the land: dry metric tons
	b.	Attach, with this application, a copy of all labels or notices that accompany the sewage sludge being sold or given away in a bag or other container for application to the land.
6.	Shi	pment Off Site for Treatment or Blending.
	blei Ski	implete this question if sewage sludge from your facility is sent to another facility that provides treatment or inding. This question does not apply to sewage sludge sent directly to a land application or surface disposal site, in particular the sewage sludge is covered in Questions 4 or 5. If you send sewage sludge to more than one ility, attach additional sheets as necessary.)
	a.	Receiving facility name: Massaponax WWTF
	b.	Facility contact: <u>Doug Crooks</u>
		Title: Superintendent of WWTF
		Phone: (<u>540</u>) <u>507-7362</u>
	c.	Mailing address:
		Street or P.O. Box: 10900 HCC Drive
		City or Town: <u>Fredericksburg</u> State: <u>Virginia</u> Zip: <u>22408</u>
	d.	Total dry metric tons per 365-day period of sewage sludge provided to receiving facility:
		.01 dry metric tons
	e.	List, on this form or an attachment, the receiving facility's VPDES permit number as well as the numbers of all other federal, state or local permits that regulate the receiving facility's sewage sludge use or disposal practices:
		Permit Number: Type of Permit:
		<u>VA0025658</u> <u>VPDES</u>
	f.	Does the receiving facility provide additional treatment to reduce pathogens in sewage sludge from your facility? X Yes No
		Which class of pathogen reduction is achieved for the sewage sludge at the receiving facility? X Class A Class B Neither or unknown
		Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to reduce
		pathogens in sewage sludge: Static Pile Composting
	g.	Does the receiving facility provide additional treatment to reduce vector attraction characteristics of the sewage sludge?X Yes No
		Which vector attraction reduction option is met for the sewage sludge at the receiving facility?
		Option 1 (Minimum 38 percent reduction in volatile solids)
		Option 2 (Anaerobic process, with bench-scale demonstration)
		Option 3 (Aerobic process, with bench-scale demonstration)
		Option 4 (Specific oxygen uptake rate for aerobically digested sludge)
		X Option 5 (Aerobic processes plus raised temperature)
		Option 6 (Raise pH to 12 and retain at 11.5)

FACILITY NAME: Woodbridge Mobile Home Park

VPDES PERMIT NUMBER: VA0027855

FAC	IL	LITY NAME: Woodbridge Mobile Home Park VPDES PERMIT NUMBER: VA002785					
		Option 7 (75 percent solids with no unstabilized solids)					
		Option 8 (90 percent solids with unstabilized solids)					
		None unknown					
		Describe, on this form or another sheet of paper, any treatment processes used at the receiving facility to reduce	;				
		vector attraction properties of sewage sludge:					
	h.	Does the receiving facility provide any additional treatment or blending not identified in f or g above? Yes X_No					
	If "Yes", describe, on this form or another sheet of paper, the treatment processes not identified in form						
	i	If you answered "Vee" to fig or higher attach a conviction will information you must be the marion for the					
	i. If you answered "Yes" to f, g or h above, attach a copy of any information you provide to the receiving factomply with the "notice and necessary information" requirement of 9 VAC 25-31-530.G.						
	j Does the receiving facility place sewage sludge from your facility in a bag or other container for sale or give-aw application to the land? YesX No						
		If "Yes", provide a copy of all labels or notices that accompany the product being sold or given away.					
]	k. Will the sewage sludge be transported to the receiving facility in a truck-mounted watertight tank normally such purposes? X Yes No. If "No", provide description and specification on the vehicle utransport the sewage sludge to the receiving facility.						
		Show the haul route(s) on a location map or briefly describe the haul route below and indicate the days of the w	eek				
<u>.</u>	and the times of the day sewage sludge will be transported. <u>95 South to Exit 126 Rt. 1 South, Rt. 1 South to South, Rt. 17 South to Rts. 2 & 17 North, Rts. 2 & 17 North to left on HCC Drive</u>						
7.	Lai	and Application of Bulk Sewage Sludge.					
•	(Co Qu	omplete Question 7.a if sewage sludge from your facility is applied to the land, unless the sewage sludge is cov uestions 4, 5 or 6. Complete Question 7.b, c & d only if you are responsible for land application of sewage sluc	ered in lge.)				
	a.	Total dry metric tons per 365-day period of sewage sludge applied to all land application sites:	9 /				
		dry metric tons					
1	b.	Do you identify all land application sites in Section C of this application? Yes No					
	If "No", submit a copy of the Land Application Plan (LAP) with this application (LAP should be prepared in accordance with the instructions).						
(c.	Are any land application sites located in States other than Virginia? Yes No					
	If "Yes", describe, on this form or on another sheet of paper, how you notify the permitting authority for the St where the land application sites are located. Provide a copy of the notification.						
(d.	Attach a copy of any information you provide to the owner or lease holder of the land application sites to complete "notice and necessary" information requirement of 9 VAC 25-31-530 F and/or H (Examples may be obtained Appendix IV).					

7.

VPDES Permit Application							
	Wood bridge. Inc						
	mit is to be issued: Bradley Dressler - Owner President						
Who will be legally responsible for the wastewater treatment facilities and compliance with the permit? This may or may ot be the facility or property owner.							
. Is this facility located within city or town boundaries? Yes X							
Provide the tax map parcel number for the land where the discharge is located.							
4. For the facility to be cov	vered by this permit, how many acres will be disturbed during the next						
five years due to new const	ruction activities? None						
5 What is the design aver	age effluent flow of this facility? 0.0198 MGD						
_	provide the max. 30-day average production level, include units:						
	provide the max. 30 day average production level, include units.						
	nuestions for both the flow tiers and the production levels (if applicable): Do you plan to ext five years? Is your facility's design flow considerably greater than your current flow? nerating wastewater:						
Mobile Home Park							
10 % of flow from d	omestic						
Number of private residen	nces to be served by the treatment works: 75						
% of flow from non-	-domestic connections/sources						
7. Mode of discharge : X	Continuous Intermittent Seasonal						
Describe frequency an	d duration of intermittent or seasonal discharges:						
	tics of the receiving stream at the point just above the facility's						
discharge point:	The state of the s						
X Permanent stream, 1	never dry NORTHERN						

	Identify the characteristics of the receiving stream at the point just above t discharge point:					TENT OF CHAMION	
X	Perm	anent strea	m, never dry		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	NORTHERN	
	Inter	mittent stre	wing, sometimes dry	13	NORTHERN JUL 20 20 REGIONAL OFFICE		
	Ephe	Ephemeral stream, wet-weather fl		low, often dry			
	Efflu	ent-depend	ally or always dry without effluent flow	7			
	Lake or pond at or below the discharge point					COBRIDGE.	
	Othe:	r:				YURINGE,	
9. A j	Approval Date(s):						
O	& M M	anual Au	gust 2007	Sludge/Solids Management Plan	August 2007		